

Title (en)  
COMMUNICATION APPARATUS AND COMMUNICATION METHOD

Title (de)  
KOMMUNIKATIONSVORRICHTUNG UND KOMMUNIKATIONSVERFAHREN

Title (fr)  
PROCÉDÉ DE COMMUNICATION ET APPAREIL DE COMMUNICATION

Publication  
**EP 3402245 A1 20181114 (EN)**

Application  
**EP 18174062 A 20140616**

Priority

- CN 201310240852 A 20130618
- EP 14814234 A 20140616
- CN 2014079934 W 20140616

Abstract (en)  
An electronic device comprising processing circuitry configured to establish a first wireless communication channel with a user equipment (UE). The device also determines whether a second communication channel of at least a predetermined quality exists between the UE and a non co-baseband basestation (BS) while the first communication channel between the UE and the electronics device is maintained. The first communication channel and the second communication channel use different carrier resources.

IPC 8 full level  
**H04W 36/02** (2009.01); **H04W 36/00** (2009.01); **H04W 36/30** (2009.01)

CPC (source: EP KR RU US)  
**H04W 36/00692** (2023.05 - EP KR RU); **H04W 36/00837** (2018.08 - US); **H04W 36/023** (2013.01 - US); **H04W 36/08** (2013.01 - US); **H04W 36/18** (2013.01 - US); **H04W 36/30** (2013.01 - US); **H04W 74/0833** (2013.01 - US); **H04W 36/08** (2013.01 - EP KR RU)

Citation (search report)

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- [A] US 2013107862 A1 20130502 - YANG TAO [CN], et al
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2014201985 A1 20141224**; AU 2014283892 A1 20151217; AU 2014283892 B2 20180712; AU 2018247332 A1 20181108; AU 2018247332 B2 20210701; BR 112015031472 A2 20180424; BR 112015031472 B1 20230223; CA 2914274 A1 20141224; CA 2914274 C 20220531; CN 104244349 A 20141224; CN 104244349 B 20210615; CN 113411851 A 20210917; CN 113411852 A 20210917; EP 3011774 A1 20160427; EP 3011774 A4 20170104; EP 3011774 B1 20180808; EP 3402245 A1 20181114; EP 3402245 B1 20200722; EP 3767996 A2 20210120; EP 3767996 A3 20210303; EP 3767996 B1 20230726; ES 2953840 T3 20231116; FI 3767996 T3 20230824; JP 2016527761 A 20160908; JP 2018023161 A 20180208; JP 2019176495 A 20191010; JP 6222352 B2 20171101; JP 6816791 B2 20210120; KR 102219052 B1 20210223; KR 102295462 B1 20210831; KR 20160021184 A 20160224; KR 20210021132 A 20210224; MX 2015016992 A 20160425; MX 351235 B 20171006; RS 64452 B1 20230929; RU 2016101181 A 20170719; RU 2016101181 A3 20180328; RU 2677693 C2 20190121; US 10420000 B2 20190917; US 2016112925 A1 20160421; US 2017230884 A1 20170810; US 9681353 B2 20170613; ZA 201508511 B 20160428

DOCDB simple family (application)  
**CN 2014079934 W 20140616**; AU 2014283892 A 20140616; AU 2018247332 A 20181012; BR 112015031472 A 20140616; CA 2914274 A 20140616; CN 201310240852 A 20130618; CN 202110583707 A 20130618; CN 202110585437 A 20130618; EP 14814234 A 20140616; EP 18174062 A 20140616; EP 20177781 A 20140616; ES 20177781 T 20140616; FI 20177781 T 20140616; JP 2016520262 A 20140616; JP 2017195281 A 20171005; JP 2019098871 A 20190527; KR 20167000177 A 20140616; KR 20217004683 A 20140616; MX 2015016992 A 20140616; RS P20230675 A 20140616; RU 2016101181 A 20140616; US 201414892394 A 20140616; US 201715495292 A 20170424; ZA 201508511 A 20151118